	Application No.	Applicant(s)	
Notice of Allowability	09/553,967	ALLAVARPU ET AL.	
	Examiner	Art Unit	
	Tongoc Tran	2134	
The MAILING DATE of this communication apper All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication GHTS. This application is subject to	plication. If not included will be mailed in due course. THIS	
1. This communication is responsive to <u>10/15/2004</u> .			
2. The allowed claim(s) is/are <u>1-52</u> .			
3. \boxtimes The drawings filed on <u>21 April 2000</u> are accepted by the Ex	kaminer.	•	
4.			
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date	6. Interview Summary Paper No./Mail Da 8), 7. Examiner's Amendo	te	



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DETAILED ACTION

1. This Office Action is in response to Applicant's after-final response filed on 10/11/2004. Claims 1-52 are pending.

Allowable Subject Matter

2. Claims 1-52 are allowed.

The following is an examiner's statement of reasons for allowance:

The present invention is directed to system and method for authenticating users over a network with at least one pluggable authentication module used to authenticate users of network services. The closest prior art, Hu (U.S. patent No. 5,586,260), teaches a client is authenticated for a server through an authentication library modules deployed as a server proxy through an intermediate gateway when a client and server have different security mechanisms. The gateway is coupled to one or more client systems and server systems through one or more network managers wherein the gateway is configured to provide network management services to one or more managers. Hu fails to teach the claimed limitations of a client-side and server-side authentication library modules implemented in accordance with a platform-independent interface comprise a client-side interface which is operable to retrieve and encrypt a user profile associated with a user and a server-side authentication module operable to receive the encrypted user profile from the client-side authentication library module (claims, 1, 18 and 35); and a gateway system that comprises one or more pluggable authentication modules which are operable to provide authentication of a client manager based upon a user profile corresponds to a user of one of the managers using the

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<u>27 and 44).</u> The second closest prior art, Shambroom (U.S. Patent No. 6,301,661) teaches a platform-independent interface using a downloadable JAVA Applet for remote interactive login connection between a client and a server. The cited prior art, either singularly or in combination, fails to render the above claimed limitations obvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tongoc Tran whose telephone number is (571) 272-3843. The examiner can normally be reached on 8:30-5:00 M-F.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gregory A. Morse can be reached at (571) 272-3843. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Examiner: Tongoc Tran

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TT

November 10, 2004

GREGORY MORSE

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100